

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 4 | "731886".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/08 09:15 |
| L3 | 1 | 11/815870 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/08 09:17 |
| L4 | 3 | "4234466".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/08 09:22 |
| S1 | 2221 | SOLID WITH (COLORANT OR PIGMENT ADJ COMPOSITION) AND (PLASTIC OR RESIN) WITH DISPERS\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 14:39 |
| S2 | 252 | S1 AND "106"/\$.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 12:25 |
| S3 | 121 | SOLID ADJ (COLORANT OR PIGMENT ADJ COMPOSITION) AND (PLASTIC OR RESIN) WITH DISPERS\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 12:31 |
| S4 | 1 | SOLID ADJ (COLORANT OR PIGMENT ADJ COMPOSITION) AND (PLASTIC OR RESIN) WITH DISPERS\$7 AND BET | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 12:32 |
| S5 | 23 | SOLID ADJ (COLORANT OR PIGMENT ADJ COMPOSITION) AND (PLASTIC OR RESIN) WITH DISPERS\$7 AND SURFACE ADJ AREA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 12:40 |
| S6 | 0 | ("2006/0178450").URPN. | USPAT | OR | ON | 2007/03/02 12:37 |
| S7 | 23 | S5 AND SURFACE ADJ AREA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 12:44 |

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|-----|------|--|---|----|-----|---------------------|
| S8 | 12 | ("3652313" "4056402" "4369070" "4839461" "4997870" "5681876" "5855662" "5888400" "6077339" "6245138" "6478866").PN. OR ("6596073").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/02 12:43 |
| S9 | 2 | S8 AND SURFACE ADJ AREA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 12:44 |
| S10 | 2 | "3133893.PN" OR "5871571".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 12:46 |
| S11 | 2 | "5274010".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 13:35 |
| S12 | 0 | WO-2002090446-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 12:48 |
| S13 | 0 | US-2004143040-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 12:48 |
| S14 | 2 | US-20040143040-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 13:36 |
| S15 | 0 | ("2004/0143040").URPN. | USPAT | OR | ON | 2007/03/02 12:49 |
| S16 | 1956 | ((524/088) or (106/272) or (106/502) or (106/493) or (106/497) or (106/496)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/02 13:22 |
| S17 | 0 | S16 AND SOILD WITH (PIGMENT OR COMPOSITION OR COLORANT) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 13:23 |
| S18 | 581 | S16 AND SOLID WITH (PIGMENT OR COMPOSITION OR COLORANT) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 13:25 |

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| S19 | 139 | S18 AND (SURFACE ADJ AREA OR bet) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 13:26 |
| S21 | 13 | (US-20040143040-\$).did. or (US-6596073-\$ or US-4168180-\$ or US-4116924-\$ or US-4002593-\$ or US-6881255-\$ or US-4464203-\$ or US-4909852-\$ or US-5554217-\$ or US-5584922-\$ or US-5667580-\$ or US-5843220-\$ or US-3755244-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/03/02 13:42 |
| S22 | 8 | S21 AND ETHYLEN\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 14:03 |
| S23 | 2 | "4529765".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 14:08 |
| S24 | 8 | S22 and surface adj area | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 14:03 |
| S25 | 2 | "4157995".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 14:09 |
| S26 | 2 | "6214467".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 14:11 |
| S27 | 2 | "6197879".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 14:13 |
| S28 | 3 | "4234466".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/02 14:13 |
| S29 | 5 | solid near pigment same ethylen \$6 same (plastic or reasin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 07:30 |

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|-----|-----|--|---|----|----|---------------------|
| S30 | 110 | solid near pigment same ethylen \$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 07:30 |
| S31 | 36 | ("2171765" "2839479" "3054762" "3298979" "3734872" "3759875" "3784491" "3878139" "3932562" "4060511").PN. OR ("4234466").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/05 07:54 |
| S32 | 18 | (US-20040143040-\$ or US- 20050080171-\$ or US- 20050090609-\$).did. or (US- 5843220-\$ or US-6596073-\$ or US-5667580-\$ or US-5584922-\$ or US-5554217-\$ or US-4116924- \$ or US-4168180-\$ or US- 3755244-\$ or US-4002593-\$ or US-6881255-\$ or US-4464203-\$ or US-4909852-\$ or US-4202852- \$ or US-3928254-\$ or US- 3896065-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/03/05 08:13 |
| S33 | 14 | S32 and (surface adj area or BET) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 08:17 |
| S34 | 18 | (US-20040143040-\$ or US- 20050080171-\$ or US- 20050090609-\$).did. or (US- 5843220-\$ or US-6596073-\$ or US-5667580-\$ or US-5584922-\$ or US-5554217-\$ or US-4116924- \$ or US-4168180-\$ or US- 3755244-\$ or US-4002593-\$ or US-6881255-\$ or US-4464203-\$ or US-4909852-\$ or US-4202852- \$ or US-3928254-\$ or US- 3896065-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/03/05 08:17 |
| S35 | 14 | S34 and (surface adj area or BET) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 08:36 |
| S36 | 2 | "7172653".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:13 |
| S37 | 2 | "4325862".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:17 |

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| S38 | 2122271 | solid adj pigment and (size or diameter) same (surface or BET) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:18 |
| S39 | 756 | solid adj pigment and (size or diameter) same (surface or BET) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:19 |
| S40 | 440 | solid adj pigment and (size or diameter) same (surface or BET) and plastic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:20 |
| S41 | 273 | solid adj pigment and (size or diameter) same (surface or BET) and plastic and ethylen\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:20 |
| S42 | 26 | solid adj pigment same(size or diameter) same (surface or BET) and plastic and ethylen\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:38 |
| S43 | 10742 | pigment same (surface or bet) same size | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:24 |
| S44 | 4622 | pigment same (surface or bet) same size same (polymer or plastic or resin or macro\$1molecul\$2 or high\$1molecul\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:26 |
| S45 | 2 | pigment same (surface or bet) same size same (polymer or plastic or resin or macro\$1molecul\$2 or high\$1molecul\$2) and sold | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:26 |
| S46 | 2918 | pigment same (surface or bet) same size same (polymer or plastic or resin or macro\$1molecul\$2 or high\$1molecul\$2) and solid | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:26 |
| S47 | 26 | pigment same (surface or bet) same size same (macro\$1molecul\$2 or high\$1molecul\$2) and solid | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:26 |
| S48 | 2 | "7172653".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/05 09:39 |

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|-----|------|---|---|----|-----|---------------------|
| S49 | 2008 | ((106/401,436,447,400) or (264/328.18) or (523/509)).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/14 14:39 |
| S50 | 161 | S49 and solid near3 pigment | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 14:40 |
| S51 | 38 | S50 and (surface adj area or bet) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 14:40 |
| S52 | 20 | anionic with ethylen\$5 same (pigment or colorant) same polyether | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 07:38 |
| S53 | 2 | 10/515345 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 07:47 |
| S54 | 5 | non\$1ionic same (solid same pigment) same polyether same (better benefit\$3 increase increased decrease decreased improv\$5 enhanc\$3 prefer\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 07:52 |
| S55 | 1 | non\$1ionic same (solid near pigment) same polyether same (better benefit\$3 increase increased decrease decreased improv\$5 enhanc\$3 prefer\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 07:57 |
| S56 | 13 | anionic with ethylen\$5 and solid near (colorant or pigment) and non\$1ionic with polyether | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 08:00 |
| S57 | 18 | solid near (colorant or pigment) same non\$1ionic with polyether | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 09:47 |
| S58 | 13 | solid near (colorant or pigment) same anionic same ethylen\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 10:07 |
| S59 | 149 | solid near (colorant or pigment) and anionic with ethylen\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 10:14 |

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|-----|---|---------------|---|----|----|---------------------|
| S60 | 2 | "6110266".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 11:44 |
| S61 | 1 | 10/531586 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 13:00 |

4/ 8/ 2008 10:20:16 AM

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